

**BOBBY JINDAL**  
GOVERNOR



**HAROLD LEGGETT, PH.D.**  
SECRETARY

**State of Louisiana**  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
ENVIRONMENTAL SERVICES

Certified Mail No.

Activity No.: PER20000001  
Agency Interest No. 84724

Mr. Larry Taylor  
Chalmette Terminal, LLC  
Terminal Manager  
1615 East Judge Perez Dr.  
Chalmette, LA 70044

RE: Part 70 Operating Permit, Chalmette Terminal Facility  
Chalmette Terminal, LLC, Chalmette, St. Bernard Parish, Louisiana

Dear Mr. Taylor:

This is to inform you that the initial permit for the above referenced facility has been approved under LAC 33:III.501. The permit is both a state preconstruction and Part 70 Operating Permit. The submittal was approved on the basis of the emissions reported and the approval in no way guarantees the design scheme presented will be capable of controlling the emissions as to the types and quantities stated. A new application must be submitted if the reported emissions are exceeded after operations begin. The synopsis, data sheets and conditions are attached herewith.

It will be considered a violation of the permit if all proposed control measures and/or equipment are not installed and properly operated and maintained as specified in the application.

Operation of this facility is hereby authorized under the terms and conditions of this permit. This authorization shall expire at midnight on the \_\_\_ of \_\_\_\_\_, 2014, unless a timely and complete renewal application has been submitted six months prior to expiration. Terms and conditions of this permit shall remain in effect until such time as the permitting authority takes final action on the application for permit renewal. The permit number and agency interest number cited above should be referenced in future correspondence regarding this facility.

Please be advised that pursuant to provisions of the Environmental Quality Act and the Administrative Procedure Act, the Department may initiate review of a permit during its term. However, before it takes any action to modify, suspend or revoke a permit, the Department shall, in accordance with applicable statutes and regulations, notify the permittee by mail of the facts or operational conduct that warrant the intended action and provide the permittee with the opportunity to demonstrate compliance with all lawful requirements for the retention of the effective permit.

Done this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

Permit No.: 2500-00008-V0

Sincerely,

Cheryl Sonnier Nolan  
Assistant Secretary  
CSN:tam  
c: EPA Region VI

**AIR PERMIT BRIEFING SHEET**  
**AIR PERMITS DIVISION**  
**LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**Chalmette Facility**  
**Agency Interest No.: 84724**  
**Chalmette Terminal, LLC**  
**Chalmette, St. Bernard Parish, Louisiana**

**I. Background**

Chalmette Terminal, LLC, Chalmette Terminal Facility (CT Terminal) currently owns and operates a bulk handling facility. The CT Terminal began operation in 1991 under Permit No. 2500-00008-00. A permit modification was issued March 24, 1994 (Permit No. 2500-00008-01) for the installation of conveyors and load-out spouts at a new floating dock structure. Also requested was additional storage capacity for green petroleum coke. On June 27, 2000, a permit modification (Permit No. 2500-00008-02) was issued for the construction and installation for an addition to the existing conveyor system located adjacent to CII Carbon, LLC's Rain CII Carbon Coke Plant. The Chalmette Terminal Facility is contiguous to Rain CII Carbon Coke Plant and subject to Title V regulations. A Title V application was submitted on May 18, 2000.

This is the initial Part 70 operating permit for the facility.

**II. Origin**

A permit application and Emission Inventory Questionnaire were submitted by Chalmette Terminal, LLC on May 18, 2000 requesting an initial Part 70 operating permit. Additional information dated July 20, 2000 was also received.

**III. Description**

The Chalmette Terminal Facility operates as a bulk material handling facility, which unloads and loads green and calcined petroleum coke and stores the material on site. The coke is transferred between locations via covered conveyor systems. Calcined coke is loaded into barges or ships through retractable spouts equipped with fabric filter baghouses. Green coke is off loaded from barges using a clamshell bucket.

De-dust oil is stored in an aboveground 6,000 gallon tank until being applied to the calcined coke to minimize dust. Diesel is stored in two above ground storage tanks with volumes of 300 and 1,000 gallons. Gasoline is stored in a 300-gallon above ground storage tank.

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Chalmette, St. Bernard Parish, Louisiana**

Estimated emissions in tons per year are as follows:

<u>Pollutant</u>	<u>Before</u>	<u>After</u>	<u>Change</u>
PM <sub>10</sub>	22.37	22.37	-
SO <sub>2</sub>	-	-	-
NO <sub>x</sub>	-	-	-
CO	-	-	-
VOC	0.82	0.82	-

**Contiguous Facilities Summary:**

The Chalmette Terminal is a bulk material handling facility which is contiguous and under common control with the CII Carbon, LLC's Rain CII Carbon Coke Plant. The two facilities share a common fence-line and comprise a single stationary source. The combined emissions of PM<sub>10</sub>, SO<sub>2</sub>, and NO<sub>x</sub> for the two facilities are greater than 100 tons per year subjecting both facilities to Title V permitting requirements.

The permitted emissions and the combined emissions for each criteria pollutant from both facilities are in the table below:

	Emissions - TPY				
	PM <sub>10</sub>	SO <sub>2</sub>	NO <sub>x</sub>	CO	VOC
<b>Chalmette Terminal, LLC - Chalmette Terminal Facility AI No. 84724; Proposed Permit No. 2500-00008-V0</b>	22.37	-	-	-	0.82
<b>CII Carbon LLC - Rain CII Carbon Coke Plant AI No. 2557; Permit No. 2500- 00006-V0</b>	105.61	7008.01	319.72	-	1.35
<b>Total / Combined Emissions</b>	127.98	7008.01	319.72	-	2.17

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Chalmette Terminal, LLC  
Chalmette, St. Bernard Parish, Louisiana**

**IV. Type of Review**

This permit was reviewed for compliance with 40 CFR 70 and the Louisiana Air Quality Regulations. New Source Performance Standards (NSPS), Prevention of Significant Deterioration (PSD) and National Emission Standards for Hazardous Air Pollutants (NESHAP) do not apply.

This facility is a minor source of toxic air pollutants (TAPs) pursuant to LAC 33:III.Chapter 51.

**V. Credible Evidence**

Notwithstanding any other provisions of any applicable rule or regulation or requirement of this permit that state specific methods that may be used to assess compliance with applicable requirements, pursuant to 40 CFR Part 70 and EPA's Credible Evidence Rule, 62 Fed. Reg. 8314 (Feb. 24, 1997), any credible evidence or information relevant to whether a source would have been in compliance with applicable requirements if the appropriate performance or compliance test or procedure had been performed shall be considered for purposes of Title V compliance certifications. Furthermore, for purposes of establishing whether or not a person has violated or is in violation of any emissions limitation or standard or permit condition, nothing in this permit shall preclude the use, including the exclusive use, by any person of any such credible evidence or information.

**VI. Public Notice**

A notice requesting public comment on the permit was published in *The Advocate*, Baton Rouge, on <date>, 200X; and in the <local paper>, <local town>, on <date>, 200X. A copy of the public notice was mailed to concerned citizens listed in the Office of Environmental Services Public Notice Mailing List on <date>. The draft permit was also submitted to US EPA Region VI on <date>. All comments will be considered prior to the final permit decision.

**VII. Effects on Ambient Air**

Emissions associated with the proposed permit were reviewed by the Air Quality Assessment Division to ensure compliance with the NAAQS and AAS. LDEQ did not require the applicant to model emissions.

**AIR PERMIT BRIEFING SHEET  
AIR PERMITS DIVISION  
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**Chalmette Facility  
Agency Interest No.: 84724  
Chalmette Terminal, LLC  
Chalmette, St. Bernard Parish, Louisiana**

**VIII. General Condition XVII Activities**

Work Activity	Schedule	PM <sub>10</sub>	Emission Rates - tons			
			SO <sub>2</sub>	NO <sub>x</sub>	CO	VOC
NA						

**IX. Insignificant Activities**

ID No.:	Description	Citation
T-2	300 Gallon Diesel Tank	LAC 33:III.501.B.5.A.3
T-3	6,000 De-Dust Oil Tank	LAC 33:III.501.B.5.A.3
T-4	1,000 Diesel Tank (on barge)	LAC 33:III.501.B.5.A.3

**LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**Chalmette Facility**  
**Agency Interest No.: 84724**  
**Chalmette Terminal, LLC**  
**Chalmette, St. Bernard Parish, Louisiana**

**X. Table 1. Applicable Louisiana and Federal Air Quality Requirements**

ID No.:	Description	LAC 33:III. Chapter																		
		5 <sup>A</sup>	509	9	11	13	15	2103	2104*	2107	2111	2113	2116*	2121	22	29*	51*	53*	56	59*
UNF1	Entire Facility	1		1	1	1						1				1			3	3
EQT 1	90-2 - Storage Bin #1 Baghouse - Alpha					1														
EQT 2	90-3 - Storage Bin #2 Baghouse - Bravo					1														
EQT 5	90-6 - C3 Conveyor Baghouse					1														
EQT 6	90-7 - C4 Conveyor Head Baghouse					1														
EQT 7	90-8 - Midwest / C5 Conveyor Baghouse					1														
EQT 8	90-10 - Storage Bin No. 3 Baghouse - Charlie					1														
EQT 9	90-11 - Storage Bin No. 4 Baghouse - Delta					1														
EQT 10	90-12 - Storage Bin No. 5 - Echo					1														
EQT 11	93-13 - C4 Conveyor Tail Baghouse					1														
EQT 12	93-14 - C6 Conveyor Baghouse					1														
EQT 13	93-15A - DCL #10/C10 Conveyor Baghouse (Shiploader)					1														

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

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X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																			
		5 <sup>A</sup>	509	9	11	13	15	2103	2104*	2107	2111	2113	2116*	2121	22	29*	51*	53*	56	59*	
EQT 14	93-15B C9 Conveyor Tail Baghouse					1															
EQT 15	93-16A – DCL #11/C11 Conveyor (Shiploader)					1															
EQT 16	93-16B – C7 Conveyor Baghouse					1															
EQT 17	93-17 – DCL #12/C12 Conveyor Baghouse (Shiploader)					1															
EQT 18	93-17B – C8 Conveyor Head Baghouse					1															
EQT 19	2000-18 – C9 Conveyor Head Baghouse					1															
EQT 20	2000-19 – C8 Conveyor Tail Baghouse					1															
EQT 21	2000-20 – Barge Transload Baghouse – Bargedock					1															
EQT 23	2000-22 Tunnel Baghouse					1															
EQT 24	2000-23 T-1 Gasoline Tank																				
FUG 1	90-XX - Fugitives					1															

**LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

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\* The regulations indicated above are State Only regulations.  
▲ All LAC 33:III Chapter 5 citations are federally enforceable including LAC 33:III.501.C.6 citations, except when the requirement found in the "Specific Requirements" report specifically states that the regulation is State Only.

**KEY TO MATRIX**

- 1 -The regulations have applicable requirements that apply to this particular emission source.
  - The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.
  - 2 -The regulations have applicable requirements that apply to this particular emission source but the source is currently exempt from these requirements due to meeting a specific criterion, such as it has not been constructed, modified or reconstructed since the regulations have been in place. If the specific criteria changes the source will have to comply at a future date.
  - 3 -The regulations apply to this general type of emission source (i.e. vents, furnaces, towers, and fugitives) but do not apply to this particular emission source.
- Blank – The regulations clearly do not apply to this type of emission source.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Chalmette Facility  
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**X. Table 1. Applicable Louisiana and Federal Air Quality Requirements**

ID No.:	Description	40 CFR 60 NSPS										40 CFR 61				40 CFR 63 NESHAP				40 CFR	
		A	K	Ka	Kb	Db	Dc	GG	KKK	IIII	A	J	V	A	HH	SS	VV	HHH	64	68	
UNF1	Entire Facility																				3
EQT 1	90-2 - Storage Bin #1 Baghouse - Alpha																				
EQT 2	90-3 - Storage Bin #2 Baghouse - Bravo																				
EQT 5	90-6 - C3 Conveyor Baghouse																				
EQT 6	90-7 - C4 Conveyor Head Baghouse																				
EQT 7	90-8 - Midwest / C5 Conveyor Baghouse																				
EQT 8	90-10 - Storage Bin No. 3 Baghouse - Charlie																				
EQT 9	90-10 - Storage Bin No. 4 Baghouse - Delta																				
EQT 10	90-10 Storage Bin No. 5 - Echo																				
EQT 11	93-13 - C4 Conveyor Tail Baghouse																				
EQT 12	93-14 - C6 Conveyor Baghouse																				



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X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS										40 CFR 61			40 CFR 63 NESHAP			40 CFR			
		A	K	Ka	Kb	Db	Dc	Gg	Kkk	IIII	A	J	V	A	HH	SS	VV	HHH	64	68	
EQT 24	2000-23 T-1 Gasoline Tank			3	3	3															
FUG 1	90-XX - Fugitives																				

KEY TO MATRIX

- 1 -The regulations have applicable requirements that apply to this particular emission source.
- The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.
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Blank - The regulations clearly do not apply to this type of emission source.

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XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source		Notes
ID No:	Requirement	
UNF1 (Entire Facility)	Prevention of Air Pollution Emergency Episodes [LAC 33:III.5609]	DOES NOT APPLY. Not a listed facility.
	Chemical Accident Prevention and Minimization of Consequences [LAC 33:III:Chapter 59]	DOES NOT APPLY. Facility does not produce, process, handle or store substances listed in 40 CFR 68.130 or Table 59.1 in quantities greater than the threshold quantities.
EQT 24 (2000-23 T-1 Gasoline Tank)	NSPS Subpart K – Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commences after June 11, 1973 and Prior to May 19, 1978. [40 CFR 60.110]	DOES NOT APPLY. Storage tank capacity < 40,000 gallons
	NSPS Subpart Ka – Standards of Performance for Storage Vessels for Petroleum liquids for Which Construction, Reconstruction, or Modification Commences after May 18, 1978 and Prior to July 23, 1984. [40 CFR 60.110a]	DOES NOT APPLY. Storage tank capacity < 40,000 gallons
	NSPS Subpart Kb – Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced after July 23, 1984. [40 CFR 60.110b]	DOES NOT APPLY. Storage tank capacity < 10,500 gallons.

**LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

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The above table provides explanation for both the exemption status or non-applicability of a source cited by 1. 2 or 3 in the matrix presented in Section X (Table I) of this permit.

**General Information**

**AI ID: 84724 Chalmette Terminal LLC - Chalmette Facility**  
**Activity Number: PER20000001**  
**Permit Number: 2500-00008-V0**  
**Air - Title V Regular Permit Initial**

Also Known As:	ID	Name	User Group	Start Date
	2500-00008	Chalmette Terminal LLC - Chalmette Facility	CDS Number	09-18-1996
	84915	CII Carbon LLC - Chalmette Term Fac	TEMPO Merge	11-13-2000

**Physical Location:** 100 Coke Plant Rd  
 Chalmette, LA 70043  
**Main Phone:** 2813591487

**Mailing Address:** 800 Rockmead Ste 250  
 Kingwood, TX 77339

Related People:	Name	Mailing Address	Phone (Type)	Relationship
	Larry Taylor	1615 E Judge Perez Dr Chalmette, LA 70044	5042712910 (WP)	Haz. Waste Billing Party for
	Larry Taylor	1615 E Judge Perez Dr Chalmette, LA 70044	5042712910 (WP)	Responsible Official for

Related Organizations:	Name	Address	Phone (Type)	Relationship
	CII Carbon LLC	2627 Chestnut Ridge Dr Ste 200 Kingwood, TX 77339	2813182400 (WP)	Air Billing Party for
	CII Carbon LLC - Corporate Office	2627 Chestnut Ridge Dr Ste 200 Kingwood, TX 77339	2813182400 (WP)	Operates
	CII Carbon LLC - Corporate Office	2627 Chestnut Ridge Dr Ste 200 Kingwood, TX 77339	2813182400 (WP)	Owns

**Note:** This report entitled "General Information" contains a summary of facility-level information contained in LDEQ's TEMPO database for this facility and is not considered a part of the permit. Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Ms. Tommie Milam, Permit Support Services Division, at (225) 219-3259 or email your changes to [facupdate@ia.gov](mailto:facupdate@ia.gov).

**INVENTORIES**  
**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**  
**Activity Number: PER20000001**  
**Permit Number: 2500-00008-V0**  
**Air - Title V Regular Permit Initial**

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
<b>Entire Facility</b>						
EQT 0001	90-2 - Storage Bin #1 Baghouse - Alpha		200 tons/hr	200 tons/hr		437 hr/yr
EQT 0002	90-3 - Storage Bin #2 Baghouse - Bravo		200 tons/hr	200 tons/hr		437 hr/yr
EQT 0003	90-4 - Underground Storage Bin Conveyor (C1) Baghouse		450 tons/hr	450 tons/hr		1296 hr/yr
EQT 0004	90-5 - Conveyor Transfer Point No. 1 (C2) Baghouse		450 tons/hr	450 tons/hr		1296 hr/yr
EQT 0005	90-6 - C3 Conveyor Baghouse		450 tons/hr	450 tons/hr		1296 hr/yr
EQT 0006	90-7 - C4 Conveyor Head Baghouse		450 tons/hr	450 tons/hr		288 hr/yr
EQT 0007	90-8 - Midwest / C5 Conveyor Baghouse		450 tons/hr	450 tons/hr		288 hr/yr
EQT 0008	90-10 - Storage Bin No. 3 Baghouse - Charlie		200 tons/hr	200 tons/hr		437 hr/yr
EQT 0009	90-11 - Storage Bin No. 4 Baghouse - Delta		200 tons/hr	200 tons/hr		437 hr/yr
EQT 0010	90-12 - Storage Bin No. 5 - Echo		200 tons/hr	200 tons/hr		437 hr/yr
EQT 0011	93-13 - C4 Conveyor Tail Baghouse		450 tons/hr	450 tons/hr		437 hr/yr
EQT 0012	93-14 - C6 Conveyor Baghouse		450 tons/hr	450 tons/hr		1104 hr/yr
EQT 0013	93-15A - DCL #10/C10 Conveyor Baghouse (Shiploader)		450 tons/hr	450 tons/hr		1104 hr/yr
EQT 0014	93-15B - C9 Conveyor Tail Baghouse		450 tons/hr	450 tons/hr		368 hr/yr
EQT 0015	93-16A - DCL #11/C11 Conveyor (Shiploader)		450 tons/hr	450 tons/hr		368 hr/yr
EQT 0016	93-16B - C7 Conveyor Baghouse		450 tons/hr	450 tons/hr		1104 hr/yr
EQT 0017	93-17A - DCL #12/C12 Conveyor Baghouse (Shiploader)		450 tons/hr	450 tons/hr		368 hr/yr
EQT 0018	93-17B - C8 Conveyor Head Baghouse		450 tons/hr	450 tons/hr		368 hr/yr
EQT 0019	2000-18 - C9 Conveyor Head Baghouse		450 tons/hr	450 tons/hr		1248 hr/yr
EQT 0020	2000-19 - C8 Conveyor Tail Baghouse		450 tons/hr	450 tons/hr		1248 hr/yr
EQT 0021	2000-20 - Barge Transload Baghouse - Bargedock		200 tons/hr	200 tons/hr		240 hr/yr
EQT 0023	2000-22 - Tunnel Baghouse		450 tons/hr	450 tons/hr		1296 hr/yr
EQT 0024	2000-23 - T-1 Gasoline Tank	300 gallons	6000 gallons/yr	6000 gallons/yr		8760 hr/yr
FUG 0001	90-XX - Fugitives		450 tons/hr	450 tons/hr		1440 hr/yr

Stack Information:

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
<b>Entire Facility</b>							
EQT 0001	90-2 - Storage Bin #1 Baghouse - Alpha	55.6	1500	.76	.45	90	70
EQT 0002	90-3 - Storage Bin #2 Baghouse - Bravo	55.6	1500	.76	.45	90	70
EQT 0003	90-4 - Underground Storage Bin Conveyor (C1) Baghouse	55.6	1500	.76	.45	90	70
EQT 0004	90-5 - Conveyor Transfer Point No. 1 (C2) Baghouse	55.5	1500	.76	.45	8	70
EQT 0005	90-6 - C3 Conveyor Baghouse	55.6	1500	.76	.45	20	70
EQT 0006	90-7 - C4 Conveyor Head Baghouse	55.6	1500	.76	.45	20	70
EQT 0007	90-8 - Midwest / C5 Conveyor Baghouse	55.5	1500	.76	.45	90	70
EQT 0008	90-10 - Storage Bin No. 3 Baghouse - Charlie	55.6	1500	.76	.45	90	70

**INVENTORIES**

**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**  
**Activity Number: PER20000001**  
**Permit Number: 2500-00008-V0**  
**Air - Title V Regular Permit Initial**

**Stack Information:**

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
<b>Entire Facility</b>							
EOT 0009	90-11 - Storage Bin No. 4 Baghouse - Delta	55.6	1500	.76	.45	90	70
EOT 0010	90-12 - Storage Bin No. 5 - Echo	55.6	1500	.76	.45	90	70
EOT 0011	93-13 - C4 Conveyor Tail Baghouse	55.6	1500	.76	.45	90	70
EOT 0012	93-14 - C6 Conveyor Baghouse	55.6	1500	.76	.45	90	70
EOT 0013	93-15A - DCL #10/C10 Conveyor Baghouse (Shiploader)	55.6	1500	.76	.45	90	70
EOT 0014	93-15B - C9 Conveyor Tail Baghouse	55.6	1500	.76	.45	90	70
EOT 0015	93-16A - DCL #11/C11 Conveyor (Shiploader)	55.6	1500	.76	.45	90	70
EOT 0016	93-16B - C7 Conveyor Baghouse	55.6	1500	.76	.45	90	70
EOT 0017	93-17A - DCL #12/C12 Conveyor Baghouse (Shiploader)	55.6	1500	.76	.45	0	70
EOT 0018	93-17B - C8 Conveyor Head Baghouse	55.6	1500	.76	.45	0	70
EOT 0019	2000-18 - C9 Conveyor Head Baghouse	55.6	1500	.76	.45	0	70
EOT 0020	2000-19 - C8 Conveyor Tail Baghouse	55.6	1500	.76	.45	0	70
EOT 0021	2000-20 - Barge Transload Baghouse - Bargedock	55.6	1500	.76	.45	18	70
EOT 0023	2000-22 - Tunnel Baghouse						
EOT 0024	2000-23 - T-1 Gasoline Tank	55.6	1500	.76	.45	0	70
FUG 0001	90-XX - Fugitives						

**Relationships:**

**Subject Item Groups:**

ID	Group Type	Group Description
UNF 0001	Unit or Facility Wide	UNF1 - Entire Facility

**Group Membership:**

**NOTE: The UNF group relationship is not printed in this table. Every subject item is a member of the UNF group**

**Annual Maintenance Fee:**

Fee Number	Air Contaminant Source	Multipier	Units Of Measure
1361	1361 Wholesale Distribution of Coke and Other Bulk Goods (Rated Capacity)	1	M ton/yr

**SIC Codes:**

4491	Marine cargo handling	AI 84724
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**INVENTORIES**

**AJ ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**  
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<b>SIC Codes:</b>	
4491	Marine cargo handling
	UNF 001

**EMISSION RATES FOR CRITERIA POLLUTANTS**

AI ID: 84724 - Chalmette Terminal LLC Chalmette Facility

Activity Number: PER20000001

Permit Number: 2500-00008-V0

Air - Title V Regular Permit Initial

Subject Item	PM10		
	Avg lb/hr	Max lb/hr	Tons/Year
Entire Facility			
EQT 0001 90-2	15.25	21.84	3.33
EQT 0002 90-3	12.54	18.35	2.74
EQT 0003 90-4	0.53	0.69	0.35
EQT 0004 90-5	0.62	0.88	0.40
EQT 0005 90-6	0.62	0.88	0.40
EQT 0006 90-7	0.62	0.88	0.40
EQT 0007 90-8	0.69	0.89	0.10
EQT 0008 90-10	10.37	14.85	2.27
EQT 0009 90-11	7.93	14.85	1.73
EQT 0010 90-12	5.49	7.86	1.20
EQT 0011 93-13	0.67	0.81	0.37
EQT 0012 93-14	0.67	0.81	0.37
EQT 0013 93-15A	0.67	0.81	0.12
EQT 0014 93-15B	0.67	0.81	0.12
EQT 0015 93-16A	0.67	0.81	0.12
EQT 0016 93-16B	0.67	0.81	0.37
EQT 0017 93-17A	0.67	0.81	0.12
EQT 0018 93-17B	0.67	0.81	0.12
EQT 0019 2000-18	0.32	0.95	0.20
EQT 0020 2000-19	0.32	0.95	0.20
EQT 0021 2000-20	0.53	0.58	0.06
EQT 0022 2000-21	0.57	0.58	0.06
EQT 0023 2000-22	0.03	0.03	0.02

**EMISSION RATES FOR CRITERIA POLLUTANTS**

AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility  
 Activity Number: PER20000001  
 Permit Number: 2500-00008-V0  
 Air - Title V Regular Permit Initial

Subject Item	PM 10			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
Entire Facility						
EQT 0024 2000-23				0.20	0.20	0.85
FUG 0001 90-XX	10.00	26.50	7.20			

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote.

**SPECIFIC REQUIREMENTS**

AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility

Activity Number: PER200000001

Permit Number: 2500-00008-V0

Air - Title V Regular Permit Initial

**EQT 0001 90-2 - Storage Bin #1 Baghouse - Alpha**

- 1 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 2 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average  
Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.
- 3 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: None specified
- 4 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 5 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 6 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified
- 7 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**EQT 0002 90-3 - Storage Bin #2 Baghouse - Bravo**

- 8 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 9 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average  
Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.
- 10 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: None specified
- 11 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 12 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 13 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified

**SPECIFIC REQUIREMENTS**

**AJ ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**

**Activity Number: PER20000001**

**Permit Number: 2500-00008-V0**

**Air - Title V Regular Permit Initial**

**EQT 0002 90-3 - Storage Bin #2 Baghouse - Bravo**

14 [LAC 33:III.507.H.1.a]

Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified

**EQT 0003 90-4 - Underground Storage Bin Conveyor (C1) Baghouse**

15 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

16 [LAC 33:III.1311.C]

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

17 [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: Six-minute average  
Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.

18 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified  
Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

19 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.

20 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified  
Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.

21 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified  
Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**EQT 0004 90-5 - Conveyor Transfer Point No. 1 (C2) Baghouse**

22 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

23 [LAC 33:III.1311.C]

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

24 [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: Six-minute average  
Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.

25 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified  
Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

26 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**SPECIFIC REQUIREMENTS**

AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility

Activity Number: PER20000001

Permit Number: 2500-00008-V0

Air - Title V Regular Permit Initial

**EQT 0004 90-5 - Conveyor Transfer Point No. 1 (C2) Baghouse**

- 27 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 28 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified

**EQT 0005 90-6 - C3 Conveyor Baghouse**

- 29 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 30 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average
- 31 [LAC 33:III.501.C.6] Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.  
Which Months: All Year Statistical Basis: None specified
- 32 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 33 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 34 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 35 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified

**EQT 0006 90-7 - C4 Conveyor Head Baghouse**

- 36 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 37 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average
- 38 [LAC 33:III.501.C.6] Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.  
Which Months: All Year Statistical Basis: None specified

**SPECIFIC REQUIREMENTS**

**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**

**Activity Number: PER20000001**

**Permit Number: 2500-00008-V0**

**Air - Title V Regular Permit Initial**

**EQT 0006 90-7 - C4 Conveyor Head Baghouse**

- 39 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 40 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 41 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified
- 42 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**EQT 0007 90-8 - Midwest / C5 Conveyor Baghouse**

- 43 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 44 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average
- 45 [LAC 33:III.501.C.6] Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.  
Which Months: All Year Statistical Basis: None specified
- 46 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 47 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 48 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 49 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified

**EQT 0008 90-10 - Storage Bin No. 3 Baghouse - Charlie**

- 50 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

**SPECIFIC REQUIREMENTS****AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility****Activity Number: PER20000001****Permit Number: 2500-00008-V0****Air - Title V Regular Permit Initial****EQT 0008 90-10 - Storage Bin No. 3 Baghouse - Charlie**

- 51 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
- 52 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: Six-minute average Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.
- 53 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.
- 54 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.
- 55 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 56 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**EQT 0009 90-11 - Storage Bin No. 4 Baghouse - Delta**

- 57 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 58 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
- 59 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: Six-minute average Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.
- 60 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 61 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 62 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.
- 63 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.

**SPECIFIC REQUIREMENTS**

**AJ ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**

**Activity Number: PER20000001**

**Permit Number: 2500-00008-V0**

**Air - Title V Regular Permit Initial**

**EQT 0010 90-12 - Storage Bin No. 5 - Echo**

- 64 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 65 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average  
Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.
- 66 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: None specified
- 67 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 68 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified
- 69 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 70 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**EQT 0011 93-13 - C4 Conveyor Tail Baghouse**

- 71 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 72 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average  
Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.
- 73 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: None specified
- 74 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 75 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified
- 76 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified

**SPECIFIC REQUIREMENTS**

AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility

Activity Number: PER20000001

Permit Number: 2500-00008-V0

Air - Title V Regular Permit Initial

**EQT 0011 93-13 - C4 Conveyor Tail Baghouse**

77 [LAC 33:III.507.H.1.a]

Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**EQT 0012 93-14 - C6 Conveyor Baghouse**

78 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: Six-minute average

Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.

Which Months: All Year Statistical Basis: None specified

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

81 [LAC 33:III.507.H.1.a]

82 [LAC 33:III.507.H.1.a]

83 [LAC 33:III.507.H.1.a]

84 [LAC 33:III.507.H.1.a]

85 [LAC 33:III.1305]

86 [LAC 33:III.1311.C]

87 [LAC 33:III.501.C.6]

88 [LAC 33:III.507.H.1.a]

89 [LAC 33:III.507.H.1.a]

80 [LAC 33:III.501.C.6]

**SPECIFIC REQUIREMENTS**

**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**

**Activity Number: PER20000001**

**Permit Number: 2500-00008-V0**

**Air - Title V Regular Permit Initial**

**EQT 0013 93-15A - DCL #10/C10 Conveyor Baghouse (Shiploader)**

90 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.

Which Months: All Year Statistical Basis: None specified

91 [LAC 33:III.507.H.1.a]

Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**EQT 0014 93-15B - C9 Conveyor Tail Baghouse**

92 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

93 [LAC 33:III.1311.C]

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: Six-minute average

94 [LAC 33:III.501.C.6]

Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.

Which Months: All Year Statistical Basis: None specified

95 [LAC 33:III.507.H.1.a]

Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

96 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

97 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.

Which Months: All Year Statistical Basis: None specified

98 [LAC 33:III.507.H.1.a]

Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.

Which Months: All Year Statistical Basis: None specified

**EQT 0015 93-16A - DCL #11/C11 Conveyor (Shiploader)**

99 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

100 [LAC 33:III.1311.C]

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: Six-minute average

101 [LAC 33:III.501.C.6]

Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.

Which Months: All Year Statistical Basis: None specified

**SPECIFIC REQUIREMENTS**

AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility

Activity Number: PER20000001

Permit Number: 2500-00008-V0

Air - Title V Regular Permit Initial

**EQT 0015 93-16A - DCL #11/C11 Conveyor (Shiploader)**

102 [LAC 33:III.507.H.1.a]

Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

103 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

104 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.

105 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified  
 Baggahouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
 Which Months: All Year Statistical Basis: None specified

**EQT 0016 93-16B - C7 Conveyor Baghouse**

106 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

107 [LAC 33:III.1311.C]

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

108 [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: Six-minute average

109 [LAC 33:III.507.H.1.a]

Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.

110 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified

111 [LAC 33:III.507.H.1.a]

Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

112 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

113 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.

114 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified  
 Baggahouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
 Which Months: All Year Statistical Basis: None specified

**EQT 0017 93-17A - DCL #12/C12 Conveyor Baghouse (Shiploader)**

115 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

**SPECIFIC REQUIREMENTS**

**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**

**Activity Number: PER20000001**

**Permit Number: 2500-00008-V0**

**Air - Title V Regular Permit Initial**

**EQT 0017 93-17A - DCL #12/C12 Conveyor Baghouse (Shiploader)**

- 114 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average
- 115 [LAC 33:III.501.C.6] Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.  
Which Months: All Year Statistical Basis: None specified
- 116 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.  
Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 118 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 119 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified

**EQT 0018 93-17B - C8 Conveyor Head Baghouse**

- 120 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.  
Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average
- 122 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 123 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.  
Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 125 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified

**EQT 0019 2000-18 - C9 Conveyor Head Baghouse**

**SPECIFIC REQUIREMENTS**

**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**

**Activity Number: PER20000001**

**Permit Number: 2500-00008-V0**

**Air - Title V Regular Permit Initial**

**EQT 0019 2000-18 - C9 Conveyor Head Baghouse**

- 126 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 127 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average  
Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.
- 128 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: None specified
- 129 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 130 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.
- 131 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified  
Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.
- 132 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified  
Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**EQT 0020 2000-19 - C8 Conveyor Tail Baghouse**

- 133 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 134 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.  
Which Months: All Year Statistical Basis: Six-minute average  
Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.
- 135 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: None specified
- 136 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 137 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 138 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified

**SPECIFIC REQUIREMENTS**

**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**  
**Activity Number: PER20000001**  
**Permit Number: 2500-00008-V0**  
**Air - Title V Regular Permit Initial**

**EQT 0020 2000-19 - C8 Conveyor Tail Baghouse**

139 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
 Which Months: All Year Statistical Basis: None specified

**EQT 0021 2000-20 - Barge Transload Baghouse - Bargedock**

140 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

141 [LAC 33:III.1311.C]

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

142 [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: Six-minute average

143 [LAC 33:III.507.H.1.a]

Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.

144 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified

145 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.

146 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified

147 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

148 [LAC 33:III.507.H.1.a]

Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

149 [LAC 33:III.507.H.1.a]

Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.

146 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified

**EQT 0023 2000-22 - Tunnel Baghouse**

147 [LAC 33:III.1305]

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

148 [LAC 33:III.1311.C]

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

149 [LAC 33:III.501.C.6]

Which Months: All Year Statistical Basis: Six-minute average

143 [LAC 33:III.507.H.1.a]

Particulate matter (10 microns or less) >= 90 % removal efficiency from filter manufacturer's certification.

144 [LAC 33:III.507.H.1.a]

Which Months: All Year Statistical Basis: None specified

145 [LAC 33:III.507.H.1.a]

Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.

**SPECIFIC REQUIREMENTS**

**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**

**Activity Number: PER20000001**

**Permit Number: 2500-00008-V0**

**Air - Title V Regular Permit Initial**

**EQT 0023 2000-22 - Tunnel Baghouse**

- 151 [LAC 33:III.507.H.1.a] Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.  
Which Months: All Year Statistical Basis: None specified
- 152 [LAC 33:III.507.H.1.a] Baghouses: Equipment/operational data recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance, Surveillance Division.
- 153 [LAC 33:III.507.H.1.a] Filter vents: Visible emissions monitored by visual inspection/determination daily. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.  
Which Months: All Year Statistical Basis: None specified

**EQT 0024 2000-23 - T-1 Gasoline Tank**

- 154 [LAC 33:III.2103.A] Equip with a submerged fill pipe.
- 155 [LAC 33:III.2103.H.3] Determine VOC maximum true vapor pressure using the methods in LAC 33:III.2103.H.3.a-e.
- 156 [LAC 33:III.2103.I] Equipment/operational data recordkeeping by electronic or hard copy monthly. Keep records of the information specified in LAC 33:III.2103.I.1 - 7, as applicable.

**FUG 0001 90-XX - Fugitives**

- 157 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

**UNF 0001 UNF1 - Entire Facility**

- 158 [40 CFR 70.5(a)(1)(iii)] Submit Title V permit application for renewal: Due 6 months before permit expiration date. [40 CFR 70.5(a)(1)(iii)]
- 159 [40 CFR 70.6(a)(3)(iii)(A)] Submit Title V monitoring results report: Due semiannually, by March 31st and September 30th for the preceding periods encompassing July through December and January through June, respectively. Submit reports to the Office of Environmental Compliance, Surveillance Division. Certify reports by a responsible company official. Clearly identify all instances of deviations from permitted monitoring requirements. For previously reported deviations, in lieu of attaching the individual deviation reports, clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. [40 CFR 70.6(a)(3)(iii)(A)]
- 160 [40 CFR 70.6(a)(3)(iii)(B)] Submit Title V excess emissions report: Due quarterly, by June 30, September 30, December 31, March 31. Submit reports of all permit deviations to the Office of Environmental Compliance, Surveillance Division. Certify all reports by a responsible official in accordance with 40 CFR 70.5(d). The reports submitted on March 31 and September 30 may be consolidated with the semi-annual reports required by 40 CFR 70.6(a)(3)(iii)(A) as long as the report clearly indicates this and all required information is included and clearly delineated in the consolidated report. Unless required by an applicable reporting requirement, a written report is not required during periods in which there is no deviation. [40 CFR 70.6(a)(3)(iii)(B)]

**SPECIFIC REQUIREMENTS**

**AI ID: 84724 - Chalmette Terminal LLC - Chalmette Facility**

**Activity Number: PER20000001**

**Permit Number: 2500-00008-V0**

**Air - Title V Regular Permit Initial**

**UNF 0001 UNF1 - Entire Facility**

- 161 [40 CFR 70.6(c)(5)(iv)] Submit Title V compliance certification: Due annually, by the 31st of March. Submit to the Office of Environmental Compliance, Surveillance Division. [40 CFR 70.6(c)(5)(iv)]
- 162 [LAC 33:III.1103] Emissions of smoke which pass onto or across a public road and create a traffic hazard by impairment of visibility as defined in LAC 33:III.111 or intensify an existing traffic hazard condition are prohibited.
- 163 [LAC 33:III.1109.B] Outdoor burning of waste material or other combustible material is prohibited.
- 164 [LAC 33:III.1303.B] Emissions of particulate matter which pass onto or across a public road and create a traffic hazard by impairment of visibility or intensify an existing traffic hazard condition are prohibited.
- 165 [LAC 33:III.2113.A] Maintain best practical housekeeping and maintenance practices at the highest possible standards to reduce the quantity of organic compounds emissions. Good housekeeping shall include, but not be limited to, the practices listed in LAC 33:III.2113.A.1-5.
- 166 [LAC 33:III.219] Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitute a violation of these regulations and shall subject the person to applicable enforcement actions under the Louisiana Environmental Quality Act including, but not limited to, revocation or suspension of the applicable permit, license, registration, or variance.
- 167 [LAC 33:III.2901.D] Discharges of odorous substances at or beyond property lines which cause a perceived odor intensity of six or greater on the specified eight point butanol scale as determined by Method 41 of LAC 33:III.2901.G are prohibited.
- 168 [LAC 33:III.2901.F] If requested to monitor for odor intensity, take and transport samples in a manner which minimizes alteration of the samples either by contamination or loss of material. Evaluate all samples as soon after collection as possible in accordance with the procedures set forth in LAC 33:III.2901.G.
- 169 [LAC 33:III.507.H.1.a] Dedust Oil: Perform visible observation of dedust system utilization daily while calcined coke transfers are occurring at the terminal. Keep records on site of daily observation of dedust system as well as record down time of the dedust oil spray system while dedust oil is required to be applied. Transfers of calcined coke without having dedust oil applied shall be reported as excess emissions in accordance with LAC 33:III.535.
- 170 [LAC 33:III.535] Comply with the Part 70 General Conditions as set forth in LAC 33:III.535 and the Louisiana General Conditions as set forth in LAC 33:III.537. [LAC 33:III.535, LAC 33:III.537]
- 171 [LAC 33:III.5611.A] Submit standby plan for the reduction or elimination of emissions during an Air Pollution Alert, Air Pollution Warning, or Air Pollution Emergency: Due within 30 days after requested by the administrative authority.
- 172 [LAC 33:III.5611.B] During an Air Pollution Alert, Air Pollution Warning or Air Pollution Emergency, make the standby plan available on the premises to any person authorized by the department to enforce these regulations.
- 173 [LAC 33:III.919.D] Submit Emission Inventory (EI)/Annual Emissions Statement: Due annually, by the 31st of March for the period January 1 to December 31 of the previous year unless otherwise directed. Submit emission inventory data in the format specified by the Office of Environmental Assessment. Include all data applicable to the emissions source(s), as specified in LAC 33:III.919.A-D.